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#### PCT

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER ACTION	nsmittal of International Search Report as well as, where applicable, item 5 below.						
International application No.	International filing date (day/month/year)		(Earliest) Priority Date (day/month/year)					
PCT/AU 96/00414	1 July 1996	<u>-</u>	30 June 1995					
Applicant (1) ELECTRO OPTIC SYSTE (2) GREENE, Benny Allan et a			-					
This international search report has been pre Article 18. A copy is being transmitted to the	epared by this Internation te International Bureau.	al Searching Authority a	and is transmitted to the applicant according to					
This international search report consists of a	total of 4 sheets.							
It is also accompanied by a	copy of each prior art do	cument cited in this repo	ort.					
1. Certain claims were foun	d unsearchable (See Bo	x I)						
2. Unity of invention is lacki	ing (See Box II)							
	The international application contains disclosure of a nucleotide and/or amino acid sequence listing and the international search was carried out on the basis of the sequence listing							
·	filed with the internation	onal application						
	furnished by the application	ant separately from the i	international application,					
	but not accompanied by a statement to the effect that it did not include matter going beyond the disclosure in the international application as filed							
	transcribed by this Aut	hority						
4. With regard to the title,	the text is approved as	submitted by the applic	ant.					
	the text has been estab	lished by this Authority	to read as follows:					
5. With regard to the abstract,								
x	the text is approved as	submitted by the applic	ant					
		thin one month from the	le 38.2(b), by this Authority as it appears in Box III. e date of mailing of this international search report,					
6. The figure of the drawings to be published with the abstract is:								
Figure No. 1								
	as suggested by the ap	plicant.						
·	J .	failed to suggest a figure						
	because this figure be	tter characterises the inv	vention					
	None of the figures							

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#### A.

#### **CLASSIFICATION OF SUBJECT MATTER**

Int Cl<sup>6</sup>: G01S 11/12

According to International Patent Classification (IPC) or to both national classification and IPC

#### B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC: G01S, G01B 11/14

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

AU: IPC as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) DERWENT:

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C. DOCUMENTS CONSIDERED TO BE RELEVANT							
Category*	Citation of document, with indication, where app	Relevant to claim No.					
A,P	US 5506588 A (DIEFES et al) 9 April 1996  A,P  Whole document						
A,P	1-9						
Α	1-9						
x	Further documents are listed in the continuation of Box C	X See patent family annex	. ·				
* Special categories of cited documents:  "A" document defining the general state of the art which is not considered to be of particular relevance  "E" earlier document but published on or after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art document member of the same patent family							
Date of the ac	Date of mailing of the international sear	rch report					
		Authorized officer  S. AGGARWAL Telephone No.: (06) 283 2192					



nernational Application No.
PCT/AU 96/00414

ategory*	Citation of document, with indication, where appropriate, of the relevant passages					
acegury	chanton of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.				
<del></del>	US 5111209 A (TORIYAMA) 5 May 1992					
Α	Whole document	1-9				
•	-					
	US 4881809 A (THIERRY) 21 November 1989					
Α	Whole document	1-9				
		1-5				
	·					
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		1 '				

# INTERNATIONAL SEAR EPORT Information on patent family members



This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Do	cument Cited in Search Report	n	Patent Family Member						
US	5469175	AU	64488/94	CA	2159604	EP	694170		
		wo	9423309						
US	5148179	AU	22539/92	wo	9300593				
US	5111209	JP	4027887						
US	4881809	EP	254634	FR	2602057	JP	63036180		

END OF ANNEX

Notice of References Cited			Application No. Applicant(s)							
				08/98346	69	B. 1	A. GRLE	VE	ET AC	
					Evaminer		i	Group Art Unit	1	of
٠					S.e.B	UC ZU	UXCI	3662		
				U.S. PAT	TENT DOCUMENTS					
*		DOCUMENT NO.	DATE			AME			CLASS	SUBCLASS
۷.	Á	3, 741, 653	26 JW.1973	SVE	TLINCHNY	<i>)</i>				
ζ.	В	3 8 17 620	18 JUN. 1974	SUZ,	AKI ET	AL				
ζ.	1	3,866,229	11 FEB. 1975	HAM	MACK					
V	D	4,313,678	2 FEB. 1982	COLV	OCORESSE	= S				
V	Æ	4,907,879	3 MAR, 1990							
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٠. (			10/45	12/142	, tooxammenom			
		Notice of References Cited				Art Unit	Page of	
				5.C	. BUCZINSKI	3662	Page ( of )	
			U.S.	PATENT DOCUME	NTS			
*	•	Document Number Country Code-Number-Kind Code	Date - <del>MM-Y</del> YYY		Name		Classification	
7	Α	us- 5,506,588	9APR-1996 DI	EFRES	ETAL		342/357	
7	В	us-5,469, 175	21 NOV. A25 BC	NAM			342/357	
7	С	us-5, 148,179	15SEP. 1992 A	LLISON			342/357	
1	D	us-5,111,209	5 MAYPR2 TO	DRIYAMA	1		342/357	
/	E	us-4,881,809	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	HIERRY				
-	F	us-3,741,653		IETLINCH				
	G	US-3, 817, 620	<del> </del>	UZAKI E	TAL			
	Н	US- 3,846,229		AMMACK				
_	1	us-4,313,678		OLVOCOR	ESSES			
_	- J	US- £, 907, 879	3MAR.1990 W	EBB				
	к	US-		<u></u>				
	L	US-						
	М	US-						
			<del></del>	GN PATENT DOC	UMENTS			
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